Army DL – Mobile Strategy

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Distance learning...access is the focus

As early as 1728, the concept of distance learning was explored to open access to learningdelivered by mail

Mail was the dominate mode of delivery which opened access to new groups of students previously denied the ability to attend classes.

In his 1981 book Learning at the Back Door, Charles Wedemeyer described distance learning as providing access to those who can't be present in the classroom.



Army Distance learning...the focus is access

PRINT

Delivered through mail, facsimile, or downloaded from the Internet

Correspondence Study

Study Guides

Training Manuals

AUDIO

Delivered over cassette players, personal computer, telephone, radio, or the Internet

Audio cassettes Computer disc

Radio Broadcast

DVD

E-mail

Streaming Audio

Voice Mail

Audio conferencing

teletraining

audio

VIDEO

Delivered over videocassette players, personal computer, satellite, microwave, fiber optic, cable, telephone, or the Internet

One-way video, 2-way audio

CD-ROM Two-way video,

2-way audio

Audiographics

Streaming video

Videocassette

COMPUTER-MEDIATED CONFERENCING

Delivered through computer networks

Application sharing

Bulletin board

Chat rooms

White boards

COMPUTER-BASED TRAINING

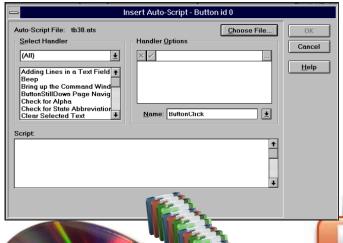
Stand-alone (non-networked) training applications; audio and video as above Intelligent tutoring systems

Embedded training

Electronic page turners

Wisher, Sabol, Moses, (2002) Army Distance Learning: A Soldier's Perspective

Technology becomes the focus











The WEB becomes the focus



Enabling Army Mobile Learning



Mobile Devices Come and Go

Bring Your Own Device (BYOD)

Mobile Device Management (MDM)

mLearning Content Development Framework

Enterprise Content Repository and Application Store

Leveraging Mobile to Extend Access to Army Distributed Learning

- Integrate mLearning processes
- Develop robust and relevant mLearning products
- Enable ubiquitous access to mLearning products



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Mobile Content



Security

Content must be reviewed and determined appropriate for mobile

All users have a responsibility to handle information appropriately



IAW Army and DoD regulations

Users accountable for inappropriate behavior or usage

Layered and balanced approach

Mobile delivery – the way forward

Mobile Web App



Native App



Demonstrations

Army DL – Mobile Strategy

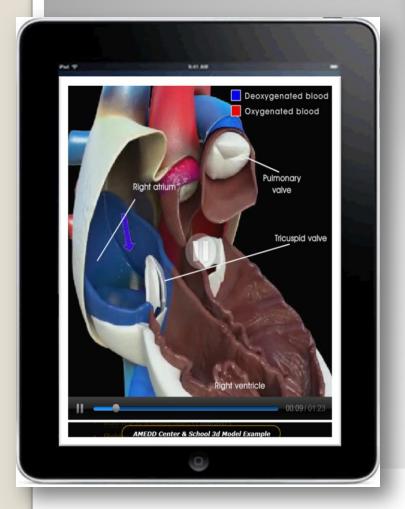
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Performance Support Apps

https://www.facebook.com/photo.php?v=416462908418751





Mobile Support to the Classroom







Mobile Simulations



01:34

View Quick Start Guide View Facilitator Guide



get through her pregnancy during the time her husband, Josh, is

Culture of Patient Centeredness Team Roles and Responsibilities Service Standards and Care Experience Population Health

3 Staff-Lev ▶ 00:45 =



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